

Double Needle Lockstitch Sewing Machine

GC20505-1

This high-speed double needle lockstitch sewing machine is suitable for sportswear, jeans, and fashionable clothing. It features a double needle, double row lockstitch, and a needle feed mechanism.



Overview

High-Speed Double Needle Lockstitch Machine

The GC20505-1 is a professional-grade, high-speed double needle lockstitch sewing machine designed for precision and durability. Engineered with a needle feed mechanism and a synchronous band driving system, it ensures smooth, wrinkle-free stitching across a variety of fabrics. This versatile machine is ideal for manufacturing sportswear, jeans, fashion apparel, footwear, and leather goods.

Performance Metrics

Maximum Speed

3500 s.p.m
Max Speed

Presser Foot Lift

- Hand Lift: 6 mm
- Knee Lift: 10 mm

Stitch Length

4 mm

Technical Specifications

Needle Type	DPx5 #11~18
Available Needle Gauges	4.76 mm, 6.35 mm, 7.94 mm, 9.53 mm, 12.7 mm
Machine Width	< 400 mm

Features

Core Features

Double Needle • Needle Feed Mechanism • Synchronous Band Driving • Slide Motion Take-up • Vertical Rotary Hook

Applications

Suitable Applications

- Sportswear
- Jeans
- Fashionable Clothing
- Shoes
- Caps
- Leather Goods